

<b>DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION</b> (37 CFR 1.63)		Attorney Docket No.: TEL4597P0073US
		First Named Inventor: Timothy Y. Chow
		<b>COMPLETE IF KNOWN</b>
<input checked="" type="checkbox"/> Declaration Submitted With Initial Filing	<input type="checkbox"/> Declaration Submitted After Initial Filing (surcharge (37 CFR 1.16(a)) required)	Application Number:
		Filing Date:
		Group Art Unit:
		Examiner Name:

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Method and System for Designing Ring-Based Telecommunications Networks, the specification of which:

- ☒ is attached hereto; or
- ☐ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- ☐ Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet attached hereto.
60/268,201 60/270,094	February 12, 2001 February 20, 2001	

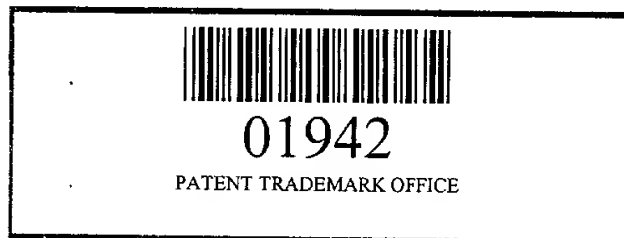
The undersigned hereby authorizes the U.S. attorney(s) or agent(s) named herein to accept and follow instructions from the assignee, if any, of the undersigned or from as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney(s) or agent(s) and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney(s) or agent(s) named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Kenneth J. Rudofski Reg. No. 35,997	Martin L. Katz Reg. No. 25,011	Elaine M. Ramesh Reg. No. 43,032
Lawrence J. Chapa Reg. No. 39,135	Kathleen A. Lyons Reg. No. 31,852	Keith V. Rockey Reg. No. 24,713
Randall T. Erickson Reg. No. 33,872	John P. Milnamow Reg. No. 20,635	Thomas I. Ross Reg. No. 29,275
Stephen D. Geimer Reg. No. 28,846	Lisa V. Mueller Reg. No. 38,978	Joel E. Siegel Reg. No. 25,440
H. Vincent Harsha Reg. No. 18,045	Paul M. Odell Reg. No. 28,332	Paul M. Vargo Reg. No. 29,116
Allen J. Hoover Reg. No. 24,103		

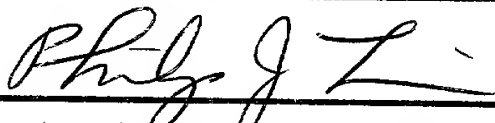
whose mailing address for this application is: **ROCKEY, MILNAMOW & KATZ, LTD.**  
Two Prudential Plaza - Suite 4700  
180 North Stetson Avenue  
Chicago, Illinois 60601  
Telephone: (312) 616-5400  
Facsimile: (312) 616-5460

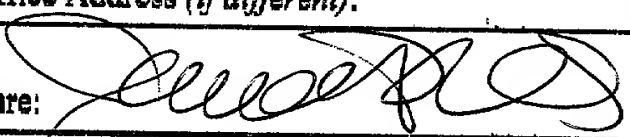
Customer Number (01942)  
and/or Bar Code Label:



I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:		Timothy Y. Chow
Citizenship:		USA
Residence:		250 Whitwell Street, #2, Quincy, MA 02169
Post Office Address (if different):		Same as residence
Signature: <i>Timothy Y. Chow</i>		Date: 3/28/01
<input type="checkbox"/> A petition has been filed for this unsigned inventor.		

Name of Additional Inventor, if any:		Philip J. Lin
Citizenship:		USA
Residence:		11 June Lane, Newton, MA 02459
Post Office Address (if different):		Same as residence
Signature: 		Date: 3/28/01
<input type="checkbox"/> A petition has been filed for this unsigned inventor.		

Name of Additional Inventor, if any:		James D. Mills
Citizenship:		USA
Residence:		2 Nottingham Drive, Wilmington, MA 01887
Post Office Address (if different):		Same as residence
Signature: 		Date: 3/28/01
<input type="checkbox"/> A petition has been filed for this unsigned inventor.		

Name of Additional Inventor, if any:		
Citizenship:		
Residence:		
Post Office Address (if different):		
Signature:		Date:
<input type="checkbox"/> A petition has been filed for this unsigned inventor.		

Name of Additional Inventor, if any:		
Citizenship:		
Residence:		
Post Office Address (if different):		
Signature:		Date:
<input type="checkbox"/> A petition has been filed for this unsigned inventor.		